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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of :

Mikko Mäkelä :

Serial No. 10/671,430 :

Filed: September 24, 2003 :

For: IMPROVED PORTRAYAL OF NAVIGATION OBJECTS

Director
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT

Sir:

This Supplementary Information Disclosure Statement is submitted to conform with the requirements of 37 CFR § 1.98(a)(3)(i) to provide a concise explanation of the relevance of the two German language references submitted at the time of filing the application (September 24, 2003).

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to: Director, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA. 22313-1450

Margery B. Hood
Margery B. Hood

Oct. 27, 2003
Date

Markus Legner: "Architektur und Arbeitsweise eines Web-Browsers, Hauptseminar Datenbank-und Informationssysteme WS 2000", January 14, 2001

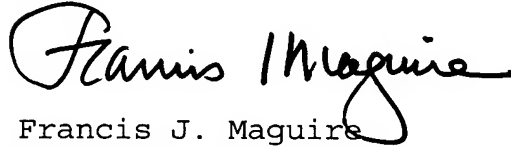
This document represents a university term paper which is available on the internet. It describes the basic architecture and functionality of a state-of-the art web browser. In chapter 2, the logical architecture of a browser, browser concepts such as the "Java Virtual Machine", Cookies and Cache, and the standard process of generating pages are introduced. Figure 1 on page 3 of this chapter served as a basis for Figs. 6 and 7 in the patent application draft, wherein in Fig. 6 of the draft, the "image map controller/interpreter" unit 15 and in Fig. 7 of the draft, the "optimization server" 17 was added. Chapters 3 and 4 concentrate on the specific features of the Mozilla/Netscape Navigator and Microsoft Internet Explorer browsers.

"Chapter 4: Hyperlinks - interne und externe Quellverweise", from Johann-Christian Hanke: "Websites professionell selbst gestalten", Franzis' Verlag GmbH, Pöing, 2003

This documents represents the fourth chapter of a text book on the generation of HTML pages. The basic concepts of hyperlinks are explained, such as for instance text links, image links, music and multimedia links, e-mail links, FTP-links. On page 109, as short introduction into image maps

and a short briefing on how to generate image maps with the tool "MapMaker" is given.

Respectfully submitted,

A handwritten signature in black ink that reads "Francis J. Maguire". The signature is written in a cursive style with a large, looping initial 'F'.

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/mo
October 27, 2003
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